

# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trad mark Offic

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APPLICATION NO.	FILING DATE	FIRST NAMED II	NVENTOR		ATTORNEY DOCKET	NO.
09/103,072	06/23/98	TRUCKAI		C	ENVS-220	
<u>-</u>		QM32/1003	·	EXAMINER		-
KATHLEEN A FROST		6M3271003		LAM, A		
LIMBACH & L				ART UNIT	PAPER NUM	IBER
2001 FERRY BUILDING SAN FRANCISCO CA 94111			3763		12	
				DATE MAILED:	10/03/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

30	Application No.	Applicant(s)						
Office Action Summany	09/103,072	TRUCKAI ET AL.						
Office Action Summary	Examiner	Art Unit						
	Ann Y. Lam	3763						
Th MAILING DATE of this communication appe Period for Reply	ars on the cover sheet with the co	rrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.	' IS SET TO EXPIRE <u>3</u> MONTH(	S) FROM						
<ul> <li>Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory communication.</li> <li>Failure to reply within the set or extended period for reply will, by</li> </ul>	cation. s, a reply within the statutory minimum of period will apply and will expire SIX (6) I	thirty (30) days will  MONTHS from the mailing date of this						
Status								
1) Responsive to communication(s) filed on 21 E								
<u>-</u>	2a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) 1-33 is/are pending in the application	•							
4a) Of the above claim(s) is/are withdra	wn from consideration.							
5)⊠ Claim(s) <u>5-7,15,17,24 and 31</u> is/are allowed.								
6) Claim(s) 1-4,8-14,16,18-23,25-30,32 and 33 is	6)⊠ Claim(s) <u>1-4,8-14,16,18-23,25-30,32 and 33</u> is/are rejected.							
7) Claim(s) is/are objected to.								
8) Claims are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examine	er.							
10) The drawing(s) filed on is/are objected to by the Examiner.								
11) The proposed drawing correction filed on is: a) approved b) disapproved.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. § 119								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).								
a) ☐ All b) ☐ Some * c) ☐ None of the CERTIFIED copies of the priority documents have been:								
1. received.								
2. received in Application No. (Series Code / Serial Number)								
3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgement is made of a claim for dome								
Attachment(s)								
14) Notice of References Cited (PTO-892)	17) 🔲 Interview Summa	ry (PTO-413) Paper No(s)						
<ul> <li>14) ☐ Notice of References Cited (PTO-092)</li> <li>15) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>16) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1</li> </ul>	18) Notice of Informa	Patent Application (PTO-152)						

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1, 3, 8, 16, 22, 25, 26, 32 and 33 are rejected under 35 U.S.C. 102(e) as being anticipated by Stern et al., 5,433,470, as described in office action dated June 18, 1999. New claims 32 and 33 are same as claims 1 and 16, respectively, and thus are rejected for the same reasons as claims 1 and 16.

#### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 9-14, 18-22 and 27-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stern et al '470, as described in office action dated June 18, 1999.

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Claims 4, 23 and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stern et al. '470 in view of Chin (WO 95/07664) as described in office action dated June 18, 1999.

### Response to Arguments

Applicant's arguments filed December 21, 1999 have been fully considered but they are not persuasive. Stern '470 discloses the open-cell, porous material as capable of permitting fluid to pass into it, see column 5, lines 47-53. The porous material is the fluid permeable elastic member. As to Edwards, 5,505,730,

## Allowable Subject Matter

Claims 5-7, 15, 17, 24 and 31 are allowed.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ann Y. Lam whose telephone number is (703) 306-5560. The examiner can normally be reached on T-F 8-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seidel Richard can be reached on (703)305-3009. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3590 for regular communications and (703)306-4520 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0858.

September 29, 2000

Sharon Kennedy Primary Examiner